

## Refine Search

### Search Results -

Terms	Documents
L1 and (beta-substituted near propenyl near group)	3

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L5



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### Search History

DATE: Friday, June 22, 2007   
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<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L5</u>	L1 and (beta-substituted near propenyl near group)	3	<u>L5</u>
<u>L4</u>	L3 and ((acrylic near acid) or (maleic near acid) or (methacrylic near acid) or (maleic near anhydride) or (itaconic near acid))	1	<u>L4</u>
<u>L3</u>	L2 and graft\$3	3	<u>L3</u>
<u>L2</u>	L1 and ((2-phenyl-1-propenyl near group) or (2-cyano-1-propenyl near group) or (2-acetoxy-1-propenyl near group) or (beta-substituted near propenyl near group))	3	<u>L2</u>
<u>L1</u>	polyolefin or (polyolefin near resin) or polypropylene or (ethylene-propylene near copolymer near rubber) or (propylene near ethylene near copolymer) or (ethylene-propylene near diene near copolymer near rubber) or (ethylene-octene near copolymer near rubber)	560494	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

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Search Results - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: US 20050261436 A1

L5: Entry 1 of 3

File: PGPB

Nov 24, 2005

PGPUB-DOCUMENT-NUMBER: 20050261436

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050261436 A1

TITLE: Graft copolymer, composition containing the same and molded object thereof,  
and process for producing the same

PUBLICATION-DATE: November 24, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Takamura, Masumi	Handa-shi		JP
Uchida, Hitoshi	Okazaki-shi		JP
Yamamoto, Yoshiki	Chita-gun		JP
Sugiura, Motoyuki	Anjo-shi		JP

US-CL-CURRENT: 525/242

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 2. Document ID: US 20050261436 A1, WO 2004037876 A1, JP 2004162054 A, AU  
2003275601 A1, EP 1557436 A1

L5: Entry 2 of 3

File: DWPI

Nov 24, 2005

DERWENT-ACC-NO: 2004-399930

DERWENT-WEEK: 200577

COPYRIGHT 2007 DERWENT INFORMATION LTD

TITLE: Graft copolymer has structure having vinyl polymer segment formed as pendant  
group in polyolefin resin segment via beta-substituted propylene group

INVENTOR: SUGIURA, M; TAKAMURA, M ; UCHIDA, H ; YAMAMOTO, Y

PRIORITY-DATA: 2002JP-0311361 (October 25, 2002)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 20050261436 A1</u>	November 24, 2005		000	C08F002/00

<u>WO 2004037876 A1</u>	May 6, 2004	J	043	C08F255/00
<u>JP 2004162054 A</u>	June 10, 2004		033	C08F255/00
<u>AU 2003275601 A1</u>	May 13, 2004		000	C08F255/00
<u>EP 1557436 A1</u>	July 27, 2005	E	000	C08F255/00

INT-CL (IPC): C08F 2/00; C08F 8/00; C08F 8/46; C08F 255/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Figures	Claims	KM/C	Draw. Data
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☐ 3. Document ID: JP 2004051649 A

L5: Entry 3 of 3

File: DWPI

Feb 19, 2004

DERWENT-ACC-NO: 2004-334247

DERWENT-WEEK: 200433

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TITLE: Beta-substituted propenyl group pendant polyolefin resin for molding, has structure in which beta-substituted propenyl group is suspended in polyolefin molecular chain

PRIORITY-DATA: 2002JP-0206641 (July 16, 2002)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>JP 2004051649 A</u>	February 19, 2004		022	C08F008/00

INT-CL (IPC): C08F 8/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Figures	Claims	KM/C	Draw. Data
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Terms

Documents

L1 and (beta-substituted near propenyl near group)

3

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Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 20050261436 A1

L4: Entry 1 of 1

File: PGPB

Nov 24, 2005

PGPUB-DOCUMENT-NUMBER: 20050261436

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050261436 A1

TITLE: Graft copolymer, composition containing the same and molded object thereof, and process for producing the same

PUBLICATION-DATE: November 24, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Takamura, Masumi	Handa-shi		JP
Uchida, Hitoshi	Okazaki-shi		JP
Yamamoto, Yoshiki	Chita-gun		JP
Sugiura, Motoyuki	Anjo-shi		JP

US-CL-CURRENT: 525/242

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Draw D
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[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Terms	Documents
L3 and ((acrylic near acid) or (maleic near acid) or (methacrylic near acid) or (maleic near anhydride) or (itaconic near acid))	1

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## Refine Search

### Search Results -

Terms	Documents
L8 and ((graft\$2 near acrylic near acid) or (graft\$2 near methacrylic near acid) or (graft\$2 near maleic near acid))	29

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L9



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### Search History

DATE: Friday, June 22, 2007    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L9</u>	L8 and ((graft\$2 near acrylic near acid) or (graft\$2 near methacrylic near acid) or (graft\$2 near maleic near acid))	29	<u>L9</u>
<u>L8</u>	L7 and ((pendant near phenyl near group) or (pendant cyano near group) or (pendant near acrylic near ester) or (pendant near acrylate near group))	12355	<u>L8</u>
<u>L7</u>	L3 and (modified before near grafting)	144203	<u>L7</u>
<u>L6</u>	L5 and ((graft\$2 near acrylic near acid) or (graft\$2 near methacrylic near acid) or (graft\$2 near maleic near acid))	29	<u>L6</u>
<u>L5</u>	L4 and ((pendant near phenyl near group) or (pendant cyano near group) or (pendant near acrylic near ester) or (pendant near acrylate near group))	12945	<u>L5</u>
<u>L4</u>	L3 and (modified or functionalized)	147784	<u>L4</u>
<u>L3</u>	polypropylene or (propylene near segment) or (propylene near unit)	425051	<u>L3</u>
<u>L2</u>	CN-1417236-\$.did.	1	<u>L2</u>

L1 CN-1417236-\$-did.

0 L1

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**Search Results - Record(s) 1 through 29 of 29 returned.**

☐ 1. Document ID: US 20070054139 A1

L9: Entry 1 of 29

File: PGPB

Mar 8, 2007

PGPUB-DOCUMENT-NUMBER: 20070054139

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070054139 A1

TITLE: Ionomer laminates, composite articles, and processes for making the same

PUBLICATION-DATE: March 8, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Domine; Joseph Dominic	Humble	TX	US

US-CL-CURRENT: [428/474.4](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 2. Document ID: US 20070003712 A1

L9: Entry 2 of 29

File: PGPB

Jan 4, 2007

PGPUB-DOCUMENT-NUMBER: 20070003712

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070003712 A1

TITLE: Tie-layer materials for use with ionomer-based films and sheets as skins on other materials

PUBLICATION-DATE: January 4, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Domine; Joseph Dominic	Humble	TX	US

US-CL-CURRENT: [428/31](#); [428/220](#), [428/423.1](#), [428/474.4](#), [428/521](#), [428/522](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 3. Document ID: US 20060188734 A1

L9: Entry 3 of 29

File: PGPB

Aug 24, 2006

PGPUB-DOCUMENT-NUMBER: 20060188734

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060188734 A1

TITLE: Metallized ionomer laminates, composite articles, and processes for making the same

PUBLICATION-DATE: August 24, 2006

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Valentage; Jeffrey	Royal Oak	MI	US
Domine; Joseph Dominic	Humble	TX	US
Gebben; Richard Vernon	Fairport	NY	US

US-CL-CURRENT: 428/457; 427/294, 427/356, 428/463, 428/522

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw D
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☐ 4. Document ID: US 20040241474 A1

L9: Entry 4 of 29

File: PGPB

Dec 2, 2004

PGPUB-DOCUMENT-NUMBER: 20040241474

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040241474 A1

TITLE: Tie-layer materials for use with ionomer-based films and sheets as skins on other materials

PUBLICATION-DATE: December 2, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Domine, Joseph Dominic	Humble	TX	US

US-CL-CURRENT: 428/500; 428/515, 428/522

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw D
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☐ 5. Document ID: US 20040234791 A1

L9: Entry 5 of 29

File: PGPB

Nov 25, 2004

PGPUB-DOCUMENT-NUMBER: 20040234791

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040234791 A1



TITLE: Polypropylene-graft-acrylic acid or polypropylene-graft-maleic anhydride in oxygen scavenging tie layers

PUBLICATION-DATE: November 25, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Ching, Ta Yen	Houston	TX	US
Solis, James A.	Groves	TX	US
Yang, Hu	San Ramon	CA	US
Diecks, William A.	Houston	TX	US

US-CL-CURRENT: 428/461; 428/515

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 6. Document ID: US 20030236514 A1

L9: Entry 6 of 29

File: PGPB

Dec 25, 2003

PGPUB-DOCUMENT-NUMBER: 20030236514

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030236514 A1

TITLE: Implantable or insertable medical devices for controlled delivery of a therapeutic agent

PUBLICATION-DATE: December 25, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Schwarz, Marlene C.	Auburndale	MA	US

US-CL-CURRENT: 604/890.1; 604/500

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 7. Document ID: US 20030035917 A1

L9: Entry 7 of 29

File: PGPB

Feb 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030035917

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030035917 A1

TITLE: Image making medium

PUBLICATION-DATE: February 20, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Hyman, Sydney	New York	NY	US

US-CL-CURRENT: 428/67; 156/58, 428/141, 428/690, 524/106

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 8. Document ID: US 20030021915 A1

L9: Entry 8 of 29

File: PGPB

Jan 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030021915

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030021915 A1

TITLE: Cellulose - polymer composites and related manufacturing methods

PUBLICATION-DATE: January 30, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Rohatgi, Vivek	Cincinnati	OH	US
Adur, Ashok M.	Cincinnati	OH	US
Shih, Keith S.	Loveland	OH	US
Botros, Maged	West Chester	OH	US
Previty, Richard	Milford	OH	US
Castle, Gregory James	Wilder	KY	US

US-CL-CURRENT: 428/15; 264/211.23, 264/54, 264/75

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 9. Document ID: US 20010007001 A1

L9: Entry 9 of 29

File: PGPB

Jul 5, 2001

PGPUB-DOCUMENT-NUMBER: 20010007001

PGPUB-FILING-TYPE: new-utility

DOCUMENT-IDENTIFIER: US 20010007001 A1

TITLE: Preformed multi-acid adducts useful for grafting polyolefin polymers

PUBLICATION-DATE: July 5, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Rodriguez, Manuel Soler	Houston	TX	US
Chiu-Hsiung Hwo, Charles	Sugar Land	TX	US
Wong, Pui Kwan	Houston	TX	US

Tutunjian, Pierre Nazareth	Houston	TX	US
Edwards, Charles Lee	Houston	TX	US

US-CL-CURRENT: 525/274; 252/182.14, 252/182.18, 525/333.7, 525/360, 525/361,  
525/366

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw D
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☐ 10. Document ID: US 6515174 B2

L9: Entry 10 of 29

File: USPT

Feb 4, 2003

US-PAT-NO: 6515174

DOCUMENT-IDENTIFIER: US 6515174 B2

TITLE: Preformed multi-acid adducts useful for grafting polyolefin polymers

DATE-ISSUED: February 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rodriguez; Manuel Soler	Houston	TX		
Hwo; Charles Chiu-Hsiung	Sugar Land	TX		
Wong; Pui Kwan	Houston	TX		
Tutunjian; Pierre Nazareth	Houston	TX		
Edwards; Charles Lee	Houston	TX		

US-CL-CURRENT: 562/565; 564/197

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw D
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☐ 11. Document ID: US 6448333 B1

L9: Entry 11 of 29

File: USPT

Sep 10, 2002

US-PAT-NO: 6448333

DOCUMENT-IDENTIFIER: US 6448333 B1

TITLE: Polyfunctional polyolefins

DATE-ISSUED: September 10, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rodriguez; Manuel Soler	Houston	TX		
Tutunjian; Pierre Nazareth	Houston	TX		
Edwards; Charles Lee	Houston	TX		
Casey; Paul Karol	Katy	TX		
Ash; Carlton Edwin	Sugar Land	TX		

Hwo; Charles C.                      Sugar Land              TX  
Wong; Pui Kwan                      Houston              TX

US-CL-CURRENT: 525/66; 525/178, 525/262, 525/285, 525/419

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Draw D
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☐ 12. Document ID: US 6271306 B1

L9: Entry 12 of 29

File: USPT

Aug 7, 2001

US-PAT-NO: 6271306

DOCUMENT-IDENTIFIER: US 6271306 B1

TITLE: Water based adhesive emulsions based on multi-acid functionalized polyolefins

DATE-ISSUED: August 7, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rodriguez; Manuel Soler	Houston	TX		
Hwo; Charles C.	Sugar Land	TX		

US-CL-CURRENT: 524/845; 524/846, 525/419, 525/420, 525/421

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Draw D
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☐ 13. Document ID: US 6221967 B1

L9: Entry 13 of 29

File: USPT

Apr 24, 2001

US-PAT-NO: 6221967

DOCUMENT-IDENTIFIER: US 6221967 B1

TITLE: Preformed multi-acid adducts useful for grafting polyolefin polymers

DATE-ISSUED: April 24, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rodriguez; Manuel Soler	Houston	TX		
Chiu-Hsiung Hwo; Charles	Sugar Land	TX		
Wong; Pui Kwan	Houston	TX		
Tutunjian; Pierre Nazareth	Houston	TX		
Edwards; Charles Lee	Houston	TX		

US-CL-CURRENT: 525/274; 525/293, 525/296

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 14. Document ID: US 5929145 A

L9: Entry 14 of 29

File: USPT

Jul 27, 1999

US-PAT-NO: 5929145

DOCUMENT-IDENTIFIER: US 5929145 A

TITLE: Bitumen backed carpet tile

DATE-ISSUED: July 27, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Higgins; Kenneth Benjamin	LaGrange	GA		
Austin; Thomas Earney	Spartanburg	SC		

US-CL-CURRENT: 524/69; 428/95, 428/96, 428/97

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 15. Document ID: US 5866113 A

L9: Entry 15 of 29

File: USPT

Feb 2, 1999

US-PAT-NO: 5866113

DOCUMENT-IDENTIFIER: US 5866113 A

TITLE: Medical device with biomolecule-coated surface graft matrix

DATE-ISSUED: February 2, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hendriks; Marc	Hoensbroek			NL
Verhoeven; Michel	Maastricht			NL
Cahalan; Linda L.	Galeen			NL
Cahalan; Patrick T.	Galeen			NL
Fouache; Benedicte	Maastricht			NL

US-CL-CURRENT: 424/78.17; 424/486, 424/487, 424/78.18, 427/2.24, 427/2.25,  
427/2.28, 427/2.3, 525/78, 530/815, 530/816

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 16. Document ID: US 5834051 A

L9: Entry 16 of 29

File: USPT

Nov 10, 1998

US-PAT-NO: 5834051

DOCUMENT-IDENTIFIER: US 5834051 A

TITLE: Intramuscular stimulation lead with enhanced infection resistance

DATE-ISSUED: November 10, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Woloszko; Jean A.	Jupille			BE
Hendriks; Marc	Hoensbroek			NL
Cahalan; Patrick T.	Geleen			NL
Verhoeven; Michel L. P. M.	Maastricht			NL
Cahalan; Linda L.	Geleen			NL
Camps; Antoine N. J.	Eys Wittem			NL

US-CL-CURRENT: 427/2.24; 427/118, 427/2.1, 427/230

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Figures	Claims	KWIC	Draw D
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☐ 17. Document ID: US 5811151 A

L9: Entry 17 of 29

File: USPT

Sep 22, 1998

US-PAT-NO: 5811151

DOCUMENT-IDENTIFIER: US 5811151 A

*pendant amino group*

TITLE: Method of modifying the surface of a medical device

DATE-ISSUED: September 22, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hendriks; Marc	Hoensbrook			NL
Verhoeven; Michel	Maastricht			NL
Cahalan; Linda L.	Geleen			NL
Cahalan; Patrick T.	Geleen			NL
Fouache; Benedicte	Maastricht			NL

US-CL-CURRENT: 427/2.24; 427/2.3, 427/333, 427/340, 427/399, 427/407.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Figures	Claims	KWIC	Draw D
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☐ 18. Document ID: US 5755758 A

L9: Entry 18 of 29

File: USPT

May 26, 1998

US-PAT-NO: 5755758

DOCUMENT-IDENTIFIER: US 5755758 A

TITLE: Intramuscular stimulation lead with enhanced infection resistance

DATE-ISSUED: May 26, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Woloszko; Jean A.	Jupille			BE
Hendriks; Marc	Hoensbroek			NL
Cahalan; Patrick T.	Geleen			NL
Verhoeven; Michel L. P. M.	Maastricht			NL
Cahalan; Linda L.	Geleen			NL
Camps; Antoine N. J.	Eys Wittem			NL

US-CL-CURRENT: 607/116

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 19. Document ID: US 5372885 A

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File: USPT

Dec 13, 1994

US-PAT-NO: 5372885

DOCUMENT-IDENTIFIER: US 5372885 A

TITLE: Method for making bicomponent fibers

DATE-ISSUED: December 13, 1994

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tabor; Ricky L.	Lake Jackson	TX		
Jezic; Zdravko	Lake Jackson	TX		
Lancaster; Gerald M.	Freeport	TX		
Young; Gene P.	Lake Jackson	TX		
Bieser; John O.	Lake Jackson	TX		
Finlayson; Malcolm F.	Houston	TX		

US-CL-CURRENT: 428/373; 264/172.12, 264/172.14, 264/172.15, 264/DIG.26, 428/374,  
428/375, 428/395

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 20. Document ID: US 5256718 A

L9: Entry 20 of 29

File: USPT

Oct 26, 1993

US-PAT-NO: 5256718

DOCUMENT-IDENTIFIER: US 5256718 A

TITLE: Flame retardant polyamide thermoplastic resin composition

DATE-ISSUED: October 26, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yamamoto; Sanehiro	Yamaguchi			JP
Sakai; Hideki	Yamaguchi			JP
Aso; Hirotaka	Yamaguchi			JP
Ishiwatari; Kazuo	Yamaguchi			JP
Ikejiri; Fumitoshi	Yamaguchi			JP

US-CL-CURRENT: [524/411](#); [524/120](#), [524/127](#), [524/128](#), [524/136](#), [524/148](#), [524/237](#),  
[524/257](#), [524/258](#), [524/371](#), [524/412](#), [524/417](#), [524/464](#), [524/469](#), [525/433](#), [525/69](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 21. Document ID: US 5185199 A

L9: Entry 21 of 29

File: USPT

Feb 9, 1993

US-PAT-NO: 5185199

DOCUMENT-IDENTIFIER: US 5185199 A

TITLE: Maleic anhydride-grafted polyolefin fibers

DATE-ISSUED: February 9, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sawyer; Lawrence H.	Sewell	NJ		
White; Marvin A.	Clute	TX		
Knight; George W.	Lake Jackson	TX		

US-CL-CURRENT: [442/199](#); [428/374](#), [442/361](#), [442/415](#), [525/74](#), [525/78](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 22. Document ID: US 5167765 A

L9: Entry 22 of 29

File: USPT

Dec 1, 1992

US-PAT-NO: 5167765

DOCUMENT-IDENTIFIER: US 5167765 A

TITLE: Wet laid bonded fibrous web containing bicomponent fibers including LLDPE

DATE-ISSUED: December 1, 1992

INVENTOR-INFORMATION:



NAME	CITY	STATE	ZIP CODE	COUNTRY
Nielsen; Steven F.	Charlotte	NC		
Davies; Barrie L.	Weddington	NC		

US-CL-CURRENT: 162/146; 162/157.3, 162/157.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw De
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☐ 23. Document ID: US 5167764 A

L9: Entry 23 of 29

File: USPT

Dec 1, 1992

US-PAT-NO: 5167764

DOCUMENT-IDENTIFIER: US 5167764 A

TITLE: Wet laid bonded fibrous web

DATE-ISSUED: December 1, 1992

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nielsen; Steven F.	Charlotte	NC		
Johnson; Cheryl E.	Charlotte	NC		

US-CL-CURRENT: 162/146; 442/364, 442/411

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw De
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☐ 24. Document ID: US 5126199 A

L9: Entry 24 of 29

File: USPT

Jun 30, 1992

US-PAT-NO: 5126199

DOCUMENT-IDENTIFIER: US 5126199 A

TITLE: Maleic anhydride-grafted polyolefin fibers

DATE-ISSUED: June 30, 1992

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sawyer; Lawrence H.	Sewell	NJ		
Knight; George W.	Lake Jackson	TX		
White; Marvin A.	Clute	TX		

US-CL-CURRENT: 428/359; 428/357, 428/364, 428/369, 428/373, 428/401, 525/74, 525/78

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw De
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☐ 25. Document ID: US 5082899 A

L9: Entry 25 of 29

File: USPT

Jan 21, 1992

US-PAT-NO: 5082899

DOCUMENT-IDENTIFIER: US 5082899 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Maleic anhydride-grafted polyolefin fibers

DATE-ISSUED: January 21, 1992

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sawyer; Lawrence H.	Sewell	NJ		
White; Marvin A.	Clute	TX		
Knight; George W.	Lake Jackson	TX		

US-CL-CURRENT: 525/74; 264/172.13, 264/172.14, 264/172.15, 264/172.17, 264/172.18,  
264/210.6, 264/210.8, 428/373

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 26. Document ID: US 5066542 A

L9: Entry 26 of 29

File: USPT

Nov 19, 1991

US-PAT-NO: 5066542

DOCUMENT-IDENTIFIER: US 5066542 A

TITLE: Resin blends of maleic anhydride grafts of olefin polymers for extrusion coating onto metal foil substrates

DATE-ISSUED: November 19, 1991

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tabor; Ricky L.	Lake Jackson	TX		
Allen; James A.	Lake Jackson	TX		

US-CL-CURRENT: 428/461; 525/74

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 27. Document ID: US 4950541 A

L9: Entry 27 of 29

File: USPT

Aug 21, 1990

US-PAT-NO: 4950541

DOCUMENT-IDENTIFIER: US 4950541 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Maleic anhydride grafts of olefin polymers

DATE-ISSUED: August 21, 1990

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tabor; Ricky L.	Lake Jackson	TX		
Lancaster; Gerald M.	Freeport	TX		
Jezic; Zdravko	Lake Jackson	TX		
Young; Gene P.	Lake Jackson	TX		
Biesser; John O.	Lake Jackson	TX		

US-CL-CURRENT: 428/373; 428/461, 428/475.8, 428/516, 525/74

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 28. Document ID: US 4810567 A

L9: Entry 28 of 29

File: USPT

Mar 7, 1989

US-PAT-NO: 4810567

DOCUMENT-IDENTIFIER: US 4810567 A

TITLE: Antimicrobial fabrics utilizing graft copolymers

DATE-ISSUED: March 7, 1989

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Calcaterra; Lidia T.	Des Plaines	IL		
DeFilippi; Louis J.	Mt. Prospect	IL		
Childs; Michael E.	Medford	NJ		
Latos; Edwin J.	Chicago	IL		

US-CL-CURRENT: 442/123; 424/443, 424/78.17, 424/78.18, 428/913, 604/360, 8/115.52, 8/116.1, 8/196

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 29. Document ID: US 4684576 A

L9: Entry 29 of 29

File: USPT

Aug 4, 1987

US-PAT-NO: 4684576

DOCUMENT-IDENTIFIER: US 4684576 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Maleic anhydride grafts of olefin polymers

DATE-ISSUED: August 4, 1987

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tabor; Ricky L.	Lake Jackson	TX		
Allen; James A.	Lake Jackson	TX		

US-CL-CURRENT: 428/441, 428/457, 428/461, 428/474.4, 428/475.5, 428/476.9, 428/511, 428/515, 428/516, 525/222, 525/74

Full	Title	Citation	Front	Review	Classification	Date	Reference	Full Text	Abstract	Claims	KMC	Draw Data
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L8 and ((graft\$2 near acrylic near acid) or  
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